172.560 CLASS 9 placard.

### Subpart G—Emergency Response Information

172.600 Applicability and general requirements.

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### **Subpart H—Training**

172.700 Purpose and scope.

172.701 Federal-State relationship.

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### Subpart I—Safety and Security Plans

172.800 Purpose and applicability.172.802 Components of a security plan.

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172.820 Additional planning requirements for transportation by rail.

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APPENDIX A TO PART 172-OFFICE OF HAZ-MATERIALS ARDOUS TRANSPORTATION COLOR TOLERANCE CHARTS AND TABLES

APPENDIX B TO PART 172—TREFOIL SYMBOL APPENDIX C TO PART 172-DIMENSIONAL SPEC-IFICATIONS FOR RECOMMENDED PLACARD HOLDER

APPENDIX D TO PART 172-RAIL RISK ANAL-YSIS FACTORS

AUTHORITY: 49 U.S.C. 5101-5128, 44701; 49

Source: Amdt. 172-29, 41 FR 15996, Apr. 15, 1976, unless otherwise noted.

### Subpart A—General

# §172.1 Purpose and scope.

This part lists and classifies those materials which the Department has designated as hazardous materials for purposes of transportation and prescribes the requirements for shipping papers, package marking, labeling, and transport vehicle placarding applicable to the shipment and transportation of those hazardous materials.

[Amdt. 172-29, 41 FR 15997, Apr. 15, 1976, as amended by 66 FR 45379, Aug. 28, 2001]

## § 172.3 Applicability.

(a) This part applies to—

(1) Each person who offers a hazardous material for transportation, and

(2) Each carrier by air, highway, rail, or water who transports a hazardous material.

(b) When a person, other than one of those provided for in paragraph (a) of this section, performs a packaging labeling or marking function required by this part, that person shall perform the function in accordance with this part.

[Amdt. 172-29, 41 FR 15996, Apr. 15, 1976, as amended by Amdt. 172-32, 41 FR 38179, Sept. 9. 19761

## Subpart B—Table of Hazardous Materials and Special Provisions

#### §172.101 Purpose and use of hazardous materials table.

(a) The Hazardous Materials Table (Table) in this section designates the materials listed therein as hazardous materials for the purpose of transportation of those materials. For each listed material, the Table identifies the hazard class or specifies that the material is forbidden in transportation, and gives the proper shipping name or directs the user to the preferred proper shipping name. In addition, the Table specifies or references requirements in this subchapter pertaining to labeling, packaging, quantity limits aboard aircraft and stowage of hazardous materials aboard vessels.

(b) Column 1: Symbols. Column 1 of the Table contains six symbols ("+", "A", "D", "G", "I" and "W") as follows:

(1) The plus (+) sign fixes the proper shipping name, hazard class and packing group for that entry without regard to whether the material meets the definition of that class, packing group or any other hazard class definition. When the plus sign is assigned to a proper shipping name in Column (1) of the §172.101 Table, it means that the material is known to pose a risk to humans. When a plus sign is assigned to mixtures or solutions containing a material where the hazard to humans is significantly different from that of the pure material or where no hazard to humans is posed, the material may be described using an alternative shipping name that represents the hazards posed by the material. An appropriate alternate proper shipping name and hazard class may be authorized by the Associate Administrator.